	Application No.	Applicant(s)
Notice of Allowability	09/857,612	CAHOON ET AL.
	Examiner	Art Unit
	Phuong T. Bui	1638
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGORY of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to interview of 10/15/04.	OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	n this application. If not included nunication will be mailed in due course. THIS
2. The allowed claim(s) is/are 19,22-24,27-31 and 33-37.		
3. The drawings filed on 14 October 2003 are accepted by the	Examiner.	i
 4. Acknowledgment is made of a claim for foreign priority und a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives		
 CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the 	on's Patent Drawing Revie Amendment / Comment o	r in the Office action of the drawings in the front (not the back) of
DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F	it of BIOLOGICAL MAT	ERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ⊠ Interview S Paper No. 5), 7. ⊠ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date 10/15/04. Summary Amendment/Comment Statement of Reasons for Allowance

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Kenneth Joung on October 15, 2004 and January 6, 2004. This amendment is to clarify that the latest set of claims submitted by Applicant on June 30, 2004 should be amended as indicated below.

The application has been amended as follows:

In claim 19, line 4, "80%" was amended to -90%--.

Claims 20-21 have been canceled.

In claim 29, the comma at the end of the claim was replaced with a period.

In claim 30, a period was added at the end of the claim.

The petition to correct inventorship under 37 CFR 1.48(b) filed April 22, 2004 has been approved and entered.

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance: the claims are drawn to polynucleotide sequences encoding a polypeptide having lecithin:cholesterol aceytransferase activity and having 90% sequence identity with SEQ ID NO:14 at the amino acid level. The closest prior art teaches a sequence from *Arabidopsis thaliana*

Art Unit: 1638

having 57.6% sequence identity with SEQ ID NO:14 (p. 21 of the specification, Table 4). Accordingly, the claims are novel and unobvious in view of the prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuong T. Bui whose telephone number is 571-272-0793.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amy Nelson can be reached on 571-272-0804. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuong T. Bui Primary Examiner

Art Unit 1638

10/15/04